

# **FOOD BALANCE SHEETS**

*1975-77 AVERAGE*

**AND**

# **PER CAPUT FOOD SUPPLIES**

*1961-65 AVERAGE*

*1967 to 1977*

**FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS**

**Rome 1980**

## PER CAPUT FOOD SUPPLIES

958

USSR

(INFORMATION AVAILABLE AS AT 30/11/78)

COMMODITY	1961-65	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
POPULATION (THOUSANDS)												
	224805	235994	238317	240554	242768	245083	247459	249749	252064	254390	256674	258931
CALORIES (NUMBER PER DAY)												
GRAND TOTAL	3241	3293	3308	3358	3393	3413	3354	3416	3432	3447	3421	3440
VEGETABLE PRODUCTS	2515	2491	2491	2522	2529	2526	2469	2507	2496	2501	2502	2511
ANIMAL PRODUCTS	726	802	817	836	864	887	885	909	936	947	919	929
GRAND TOTAL EXCL ALCOHOL	3164	3206	3218	3260	3292	3310	3259	3311	3328	3340	3315	3339
CEREALS	1546	1455	1436	1461	1448	1428	1411	1392	1373	1367	1367	1361
WHEAT	1228	1137	1123	1131	1125	1106	1097	1083	1056	1041	1047	1039
RICE	20	38	36	40	43	47	46	44	46	56	57	47
MAIZE	3	3	3	3	3	3	3	3	3	3	3	2
MILLET AND SORGHUM	32	30	30	32	30	30	30	30	29	29	29	28
ROOTS AND TUBERS	275	255	261	255	253	249	233	237	241	233	231	231
SUGARS AND HONEY	335	396	404	408	418	425	417	439	435	439	450	451
PULSES	43	39	39	39	38	38	38	38	37	37	37	37
NUTS AND OILSEEDS	16	19	20	18	18	19	18	20	22	22	21	21
VEGETABLES	40	47	45	44	47	48	46	52	52	53	53	53
FRUIT	35	41	46	38	46	49	43	52	49	55	54	60
MEAT AND OFFALS	243	289	290	292	303	326	330	322	347	351	339	349
EGGS	26	29	31	32	34	38	40	42	45	46	44	48
FISH AND SEAFOOD	38	42	42	45	47	47	49	55	59	60	63	61
MILK	278	294	307	319	326	318	308	305	309	319	315	310
OILS AND FATS	281	292	289	298	304	313	314	346	345	346	330	357
VEGETABLE OILS AND FATS	148	151	149	156	158	162	162	169	175	180	177	181
ANIMAL OILS AND FATS	133	140	140	143	147	151	152	178	170	166	153	176
STIMULANTS	4	5	6	7	7	8	8	8	9	10	9	9
SPICES	3	3	3	3	3	3	4	3	3	3	4	4
ALCOHOLIC BEVERAGES	77	87	90	97	101	103	95	105	104	107	106	105
PROTEIN (GRAMS PER DAY)												
GRAND TOTAL	95.1	96.5	97.3	98.9	100.2	100.6	99.8	100.6	103.1	103.5	102.6	103.4
VEGETABLE PRODUCTS	57.7	54.8	54.4	54.7	54.4	54.0	52.9	52.8	52.6	52.2	52.0	52.0
ANIMAL PRODUCTS	37.3	41.7	42.9	44.2	45.8	46.7	47.0	47.8	50.5	51.3	50.7	51.4
GRAND TOTAL EXCL ALCOHOL	94.9	96.3	97.1	98.7	100.0	100.4	99.6	100.4	102.8	103.3	102.4	103.2
CEREALS	44.2	41.4	40.9	41.5	41.1	40.5	40.1	39.5	38.9	38.6	38.7	38.5
WHEAT	36.1	33.4	33.0	33.3	33.1	32.5	32.3	31.8	31.1	30.6	30.8	31.0
RICE	.4	.7	.7	.8	.8	.9	.9	.9	.9	1.1	1.1	1.3
MAIZE	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MILLET AND SORGHUM	.9	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8
ROOTS AND TUBERS	6.6	6.1	6.2	6.1	6.1	6.0	5.6	5.7	5.8	5.6	5.5	5.7
SUGARS AND HONEY												
PULSES	2.9	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4
NUTS AND OILSEEDS	1.0	1.1	1.1	1.0	1.0	1.1	1.0	1.1	1.3	1.2	1.2	1.1
VEGETABLES	2.3	2.6	2.5	2.5	2.6	2.6	2.5	2.7	2.8	2.9	2.8	2.9
FRUIT	.4	.4	.5	.4	.5	.5	.4	.5	.5	.5	.5	.6
MEAT AND OFFALS	14.1	16.4	16.8	16.9	17.6	18.7	18.9	18.7	20.3	20.6	19.8	20.7
EGGS	2.1	2.4	2.5	2.5	2.7	3.0	3.2	3.4	3.6	3.7	3.5	3.9
FISH AND SEAFOOD	6.2	6.9	6.9	7.3	7.6	7.4	7.8	8.6	9.3	9.3	9.6	9.2
MILK	14.8	15.9	16.7	17.4	17.8	17.4	16.9	17.0	17.2	17.7	17.7	17.5
OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1	.2	.2
VEGETABLE OILS AND FATS												
ANIMAL OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
STIMULANTS	.2	.2	.2	.3	.3	.3	.3	.3	.3	.4	.4	.3
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3
FAT (GRAMS PER DAY)												
GRAND TOTAL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
VEGETABLE PRODUCTS	25.6	25.9	25.8	26.7	26.8	27.3	27.2	28.1	28.9	29.5	29.0	29.1
ANIMAL PRODUCTS	54.8	60.9	61.6	62.9	65.0	67.4	67.4	69.7	71.4	71.9	69.2	72.4
GRAND TOTAL EXCL ALCOHOL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
CEREALS	6.2	5.8	5.8	5.9	5.8	5.7	5.6	5.6	5.5	5.4	5.4	5.4
WHEAT	4.8	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.1	4.1	4.1	4.1
RICE		.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MAIZE												
MILLET AND SORGHUM	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
ROOTS AND TUBERS	.4	.4	.4	.4	.4	.4	.3	.3	.3	.3	.3	.3
SUGARS AND HONEY												
PULSES	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
NUTS AND OILSEEDS	1.0	1.2	1.3	1.2	1.2	1.3	1.2	1.3	1.4	1.4	1.4	1.4
VEGETABLES	.4	.4	.4	.4	.4	.4	.4	.5	.5	.5	.5	.5
FRUIT	.2	.3	.3	.2	.3	.3	.3	.3	.3	.3	.3	.3
MEAT AND OFFALS	20.4	24.4	24.3	24.5	25.4	27.5	27.8	27.0	29.0	29.4	28.3	29.1
EGGS	1.8	2.1	2.2	2.2	2.4	2.6	2.8	3.0	3.1	3.2	3.1	3.4
FISH AND SEAFOOD	1.2	1.4	1.4	1.5	1.6	1.7	1.7	2.0	2.2	2.2	2.4	2.3
MILK	16.3	17.2	17.9	18.6	19.0	18.5	17.9	17.6	17.9	18.4	18.1	17.9
OILS AND FATS	31.8	32.9	32.6	33.7	34.4	35.4	35.4	39.1	39.0	39.0	37.3	40.3
VEGETABLE OILS AND FATS	16.7	17.1	16.8	17.6	17.8	18.2	18.3	19.0	19.8	20.3	20.0	20.4
ANIMAL OILS AND FATS	15.0	15.9	15.8	16.1	16.6	17.1	17.2	20.1	19.2	18.7	17.3	19.9
STIMULANTS	.3	.4	.6	.7	.7	.7	.8	.8	.9	.9	.8	.8
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES												
CALCIUM (MILLIGRAMS PER DAY)												
GRAND TOTAL	763	793	816	837	855	843	817	819	833	856	844	851
VEGETABLE PRODUCTS	202	205	205	203	206	207	199	205	208	211	206	211
ANIMAL PRODUCTS	561	588	611	634	649	635	618	614	625	645	639	640
CEREALS	86	81	80	82	81	80	79	78	77	76	76	76
ROOTS AND TUBERS	31	29	29	29	28	28	26	27	27	26	26	26
PULSES	8	7	7	7	7	7	7	7	7	6	7	7
NUTS AND OILSEEDS	4	5	5	4	5	5	5	5	6	6	6	6
VEGETABLES	56	63	63	61	63	64	61	64	67	70	65	71
FRUIT	8	9	10	8	9	10	9	11	10	11	11	10
MEAT AND OFFALS	8	10	10	10	10	11	11	11	12	12	12	12
EGGS	9	10	10	11	12	13	13	14	15	16	15	16
FISH AND SEAFOOD	35	34	33	35	36	34	35	38	40	40	44	44
MILK	507	533	555	576	589	575	556	547	555	575	566	575



## PER CAPUT FOOD SUPPLIES

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	224805	235994	238317	240554	242768	245083	247459	249749	252064	254390	256674	258930
CALORIES (NUMBER PER DAY)												
GRAND TOTAL	3241	3293	3308	3358	3393	3413	3354	3416	3432	3447	3421	3440
VEGETABLE PRODUCTS	2515	2491	2491	2522	2529	2526	2469	2507	2496	2501	2502	2511
ANIMAL PRODUCTS	726	802	817	836	864	887	885	909	936	947	919	929
GRAND TOTAL EXCL ALCOHOL	3164	3206	3218	3260	3292	3310	3259	3311	3328	3340	3315	3339
CEREALS	1546	1455	1436	1461	1448	1428	1411	1392	1373	1367	1367	1361
WHEAT	1228	1137	1123	1131	1125	1106	1097	1083	1056	1041	1047	1055
RICE	20	38	36	40	43	47	46	44	46	56	57	67
MAIZE	3	3	3	3	3	3	3	3	3	3	3	3
MILLET AND SORGHUM	32	30	30	32	30	30	30	30	29	29	29	28
ROOTS AND TUBERS	275	255	261	255	253	249	233	237	241	233	231	237
SUGARS AND HONEY	335	396	404	408	418	425	417	439	435	439	450	451
PULSES	43	39	39	39	38	38	38	38	37	37	37	37
NUTS AND OILSEEDS	16	19	20	18	18	19	18	20	22	22	21	21
VEGETABLES	40	47	45	44	47	48	46	52	52	53	53	55
FRUIT	35	41	46	38	46	49	43	52	49	55	54	60
MEAT AND OFFALS	243	289	290	292	303	326	330	322	347	351	339	340
EGGS	26	29	31	32	34	38	40	42	45	46	44	48
FISH AND SEAFOOD	38	42	42	45	47	47	49	55	59	60	63	61
MILK	278	294	307	319	326	318	308	305	309	319	315	310
OILS AND FATS	281	292	289	298	304	313	314	346	345	346	330	357
VEGETABLE OILS AND FATS	148	151	149	156	158	162	162	169	175	180	177	181
ANIMAL OILS AND FATS	133	140	140	143	147	151	152	178	170	166	153	176
STIMULANTS	4	5	6	7	7	8	8	8	9	10	9	9
SPICES	3	3	3	3	3	3	4	3	3	3	4	4
ALCOHOLIC BEVERAGES	77	87	90	97	101	103	95	105	104	107	106	108
PROTEIN (GRAMS PER DAY)												
GRAND TOTAL	95.1	96.5	97.3	98.9	100.2	100.6	99.8	100.6	103.1	103.5	102.6	103.4
VEGETABLE PRODUCTS	57.7	54.8	54.4	54.7	54.4	54.0	52.9	52.8	52.6	52.2	52.0	52.0
ANIMAL PRODUCTS	37.3	41.7	42.9	44.2	45.8	46.7	47.0	47.8	50.5	51.3	50.7	51.4
GRAND TOTAL EXCL ALCOHOL	94.9	96.3	97.1	98.7	100.0	100.4	99.6	100.4	102.8	103.3	102.4	103.2
CEREALS	44.2	41.4	40.9	41.5	41.1	40.5	40.1	39.5	38.9	38.6	38.7	38.7
WHEAT	36.1	33.4	33.0	33.3	33.1	32.5	32.3	31.8	31.1	30.6	30.8	31.0
RICE	.4	.7	.7	.8	.8	.9	.9	.9	.9	1.1	1.1	1.1
MAIZE	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MILLET AND SORGHUM	.9	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8
ROOTS AND TUBERS	6.6	6.1	6.2	6.1	6.1	6.0	5.6	5.7	5.8	5.6	5.5	5.7
SUGARS AND HONEY												
PULSES	2.9	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4
NUTS AND OILSEEDS	1.0	1.1	1.1	1.0	1.0	1.1	1.0	1.1	1.3	1.2	1.2	1.1
VEGETABLES	2.3	2.6	2.5	2.5	2.6	2.6	2.5	2.7	2.8	2.9	2.8	2.8
FRUIT	.4	.4	.5	.4	.5	.5	.4	.5	.5	.5	.5	.5
MEAT AND OFFALS	14.1	16.4	16.8	16.9	17.6	18.7	18.9	18.7	20.3	20.6	19.8	20.1
EGGS	2.1	2.4	2.5	2.5	2.7	3.0	3.2	3.4	3.6	3.7	3.5	3.6
FISH AND SEAFOOD	6.2	6.9	6.9	7.3	7.6	7.4	7.8	8.6	9.3	9.3	9.6	9.6
MILK	14.8	15.9	16.7	17.4	17.8	17.4	16.9	17.0	17.2	17.7	17.7	17.5
OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1	.2	.2
VEGETABLE OILS AND FATS												
ANIMAL OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
STIMULANTS	.2	.2	.2	.3	.3	.3	.3	.3	.3	.4	.4	.3
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3
FAT (GRAMS PER DAY)												
GRAND TOTAL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
VEGETABLE PRODUCTS	25.6	25.9	25.8	26.7	26.8	27.3	27.2	28.1	28.9	29.5	29.0	29.0
ANIMAL PRODUCTS	54.8	60.9	61.6	62.9	65.0	67.4	67.4	69.7	71.4	71.9	69.2	72.5
GRAND TOTAL EXCL ALCOHOL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
CEREALS	6.2	5.8	5.8	5.9	5.8	5.7	5.6	5.6	5.5	5.4	5.4	5.4
WHEAT	4.8	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.1	4.1	4.1	4.1
RICE		.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MAIZE												
MILLET AND SORGHUM	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
ROOTS AND TUBERS	.4	.4	.4	.4	.4	.4	.3	.3	.3	.3	.3	.3
SUGARS AND HONEY												
PULSES	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
NUTS AND OILSEEDS	1.0	1.2	1.3	1.2	1.2	1.3	1.2	1.3	1.4	1.4	1.4	1.4
VEGETABLES	.4	.4	.4	.4	.4	.4	.4	.5	.5	.5	.5	.5
FRUIT	.2	.3	.3	.2	.3	.3	.3	.3	.3	.3	.3	.3
MEAT AND OFFALS	20.4	24.4	24.3	24.5	25.4	27.5	27.8	27.0	29.0	29.4	28.3	28.0
EGGS	1.8	2.1	2.2	2.2	2.4	2.6	2.8	3.0	3.1	3.2	3.1	3.0
FISH AND SEAFOOD	1.2	1.4	1.4	1.5	1.6	1.7	1.7	2.0	2.2	2.2	2.4	2.3
MILK	16.3	17.2	17.9	18.6	19.0	18.5	17.9	17.6	17.9	18.4	18.1	17.8
OILS AND FATS	31.8	32.9	32.6	33.7	34.4	35.4	35.4	39.0	39.0	39.0	37.3	40.3
VEGETABLE OILS AND FATS	16.7	17.1	16.8	17.6	17.8	18.2	18.3	19.0	19.8	20.3	20.0	20.0
ANIMAL OILS AND FATS	15.0	15.9	15.8	16.1	16.6	17.1	17.2	20.1	19.2	18.7	17.3	19.3
STIMULANTS	.3	.4	.6	.7	.7	.7	.8	.8	.9	.9	.8	.8
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES												
CALCIUM (MILLIGRAMS PER DAY)												
GRAND TOTAL	763	793	816	837	855	843	817	819	833	856	844	844
VEGETABLE PRODUCTS	202	205	205	203	206	207	199	205	208	211	206	206
ANIMAL PRODUCTS	561	588	611	634	649	635	618	614	625	645	639	638
CEREALS	86	81	80	82	81	80	79	78	77	76	76	76
ROOTS AND TUBERS	31	29	29	29	28	28	26	27	27	26	26	26
PULSES	8	7	7	7	7	7	7	7	7	6	7	7
NUTS AND OILSEEDS	4	5	5	4	5	5	5	5	6	6	6	6
VEGETABLES	56	63	63	61	63	64	61	64	67	70	65	65
FRUIT	8	9	10	8	9	10	9	11	10	11	11	11
MEAT AND OFFALS	8	10	10	10	10	11	11	11	12	12	12	12
EGGS	9	10	10	11	12	13	13	14	15	16	15	15
FISH AND SEAFOOD	35	34	33	35	36	34	35	38	40	40	44	44
MILK	507	533	555	576	589	575	556	547	555	575	566	566



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CALORIES (NUMBER PER DAY)												
GRAND TOTAL	3241	3293	3308	3358	3393	3413	3354	3416	3432	3447	3421	3460
VEGETABLE PRODUCTS	2515	2491	2491	2522	2529	2526	2469	2507	2496	2501	2502	2511
ANIMAL PRODUCTS	726	802	817	836	864	887	885	909	936	947	919	950
GRAND TOTAL EXCL ALCOHOL	3164	3206	3218	3260	3292	3310	3259	3311	3328	3340	3315	3355
CEREALS	1546	1455	1436	1461	1448	1428	1411	1392	1373	1367	1367	1361
WHEAT	1228	1137	1123	1131	1125	1106	1097	1083	1056	1041	1047	1055
RICE	20	38	36	40	43	47	46	44	46	56	57	67
MAIZE	3	3	3	3	3	3	3	3	3	3	3	2
MILLET AND SORGHUM	32	30	30	32	30	30	30	30	29	29	29	26
ROOTS AND TUBERS	275	255	261	255	253	249	233	237	241	233	231	237
SUGARS AND HONEY	335	396	404	408	418	425	417	439	435	439	450	451
PULSES	43	39	39	39	38	38	38	38	37	37	37	37
NUTS AND OILSEEDS	16	19	20	18	18	19	18	20	22	22	21	21
VEGETABLES	40	47	45	44	47	48	46	52	52	53	53	55
FRUIT	35	41	46	38	46	49	43	52	49	55	54	60
MEAT AND OFFALS	243	289	290	292	303	326	330	322	347	351	339	349
EGGS	26	29	31	32	34	38	40	42	45	46	44	48
FISH AND SEAFOOD	38	42	42	45	47	47	49	55	59	60	63	61
MILK	278	294	307	319	326	318	308	305	319	319	315	310
OILS AND FATS	281	292	289	298	304	313	314	346	345	346	330	357
VEGETABLE OILS AND FATS	148	151	149	156	158	162	162	169	175	180	177	181
ANIMAL OILS AND FATS	133	140	140	143	147	151	152	178	170	166	153	176
STIMULANTS	4	5	6	7	7	8	8	9	9	10	9	5
SPICES	3	3	3	3	3	3	4	3	3	3	4	4
ALCOHOLIC BEVERAGES	77	87	90	97	101	103	95	105	104	107	106	105
PROTEIN (GRAMS PER DAY)												
GRAND TOTAL	95.1	96.5	97.3	98.9	100.2	100.6	99.8	100.6	103.1	103.5	102.6	103.4
VEGETABLE PRODUCTS	57.7	54.8	54.4	54.7	54.4	54.0	52.9	52.8	52.6	52.2	52.0	52.0
ANIMAL PRODUCTS	37.3	41.7	42.9	44.2	45.8	46.7	47.0	47.8	50.5	51.3	50.7	51.4
GRAND TOTAL EXCL ALCOHOL	94.9	96.3	97.1	98.7	100.0	100.4	99.6	100.4	102.8	103.3	102.4	103.2
CEREALS	44.2	41.4	40.9	41.5	41.1	40.5	40.1	39.5	38.9	38.6	38.7	38.5
WHEAT	36.1	33.4	33.0	33.3	33.1	32.5	32.3	31.8	31.1	30.6	30.8	31.0
RICE	.4	.7	.7	.8	.8	.9	.9	.9	.9	1.1	1.1	1.3
MAIZE	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MILLET AND SORGHUM	.9	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8
ROOTS AND TUBERS	6.6	6.1	6.2	6.1	6.1	6.0	5.6	5.7	5.8	5.6	5.5	5.7
SUGARS AND HONEY												
PULSES	2.9	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4
NUTS AND OILSEEDS	1.0	1.1	1.1	1.0	1.0	1.1	1.0	1.1	1.3	1.2	1.2	1.1
VEGETABLES	2.3	2.6	2.5	2.5	2.6	2.6	2.5	2.7	2.8	2.9	2.8	2.9
FRUIT	.4	.4	.5	.4	.5	.5	.4	.5	.5	.5	.5	.6
MEAT AND OFFALS	14.1	16.4	16.8	16.9	17.6	18.7	18.9	18.7	20.3	20.6	19.8	20.7
EGGS	2.1	2.4	2.5	2.5	2.7	3.0	3.2	3.4	3.6	3.7	3.5	3.9
FISH AND SEAFOOD	6.2	6.9	6.9	7.3	7.6	7.4	7.8	8.6	9.3	9.3	9.6	9.2
MILK	14.8	15.9	16.7	17.4	17.8	17.4	16.9	17.0	17.2	17.7	17.7	17.5
OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1	.2	.2
VEGETABLE OILS AND FATS												
ANIMAL OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
STIMULANTS	.2	.2	.2	.3	.3	.3	.3	.3	.3	.4	.4	.3
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3
FAT (GRAMS PER DAY)												
GRAND TOTAL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
VEGETABLE PRODUCTS	25.6	25.9	25.8	26.7	27.3	27.2	27.2	28.1	28.9	29.5	29.0	29.1
ANIMAL PRODUCTS	54.8	60.9	61.6	62.9	65.0	67.4	67.4	69.7	71.4	71.9	69.3	72.4
GRAND TOTAL EXCL ALCOHOL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
CEREALS	6.2	5.8	5.8	5.9	5.8	5.7	5.6	5.6	5.5	5.4	5.4	5.4
WHEAT	4.8	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.1	4.1	4.1	4.1
RICE		.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MAIZE												
MILLET AND SORGHUM	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
ROOTS AND TUBERS	.4	.4	.4	.4	.4	.4	.3	.3	.3	.3	.3	.3
SUGARS AND HONEY												
PULSES	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
NUTS AND OILSEEDS	1.0	1.2	1.3	1.2	1.2	1.3	1.2	1.3	1.4	1.4	1.4	1.4
VEGETABLES	.4	.4	.4	.4	.4	.4	.4	.5	.5	.5	.5	.5
FRUIT	.2	.3	.3	.2	.3	.3	.3	.3	.3	.3	.3	.3
MEAT AND OFFALS	20.4	24.4	24.3	24.5	25.4	27.5	27.8	27.0	29.4	29.4	28.3	29.0
EGGS	1.8	2.1	2.2	2.2	2.4	2.6	2.8	3.0	3.1	3.2	3.1	3.4
FISH AND SEAFOOD	1.2	1.4	1.4	1.5	1.6	1.7	1.7	2.0	2.2	2.2	2.4	2.3
MILK	16.3	17.2	17.9	18.6	19.0	18.5	17.9	17.6	17.9	18.4	17.8	17.8
OILS AND FATS	31.8	32.9	32.6	33.7	34.4	35.4	35.4	39.1	39.0	39.0	37.3	40.3
VEGETABLE OILS AND FATS	16.7	17.1	16.8	17.6	17.8	18.2	18.3	19.0	19.8	20.3	20.0	20.4
ANIMAL OILS AND FATS	15.0	15.9	15.8	16.1	16.6	17.1	17.2	20.1	19.2	18.7	17.3	19.9
STIMULANTS	.3	.4	.6	.7	.7	.7	.8	.8	.9	.9	.8	.4
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES												
CALCIUM (MILLIGRAMS PER DAY)												
GRAND TOTAL	763	793	816	837	855	843	817	819	833	856	844	838
VEGETABLE PRODUCTS	202	205	205	203	206	207	199	205	208	211	206	211
ANIMAL PRODUCTS	561	588	611	634	649	635	618	614	625	645	639	627
CEREALS	86	81	80	82	81	80	79	78	77	76	76	77
ROOTS AND TUBERS	31	29	29	29	28	28	26	27	27	26	26	27
PULSES	8	7	7	7	7	7	7	7	7	6	6	6
NUTS AND OILSEEDS	4	5	5	4	5	5	5	5	6	6	6	7
VEGETABLES	56	63	63	61	63	64	61	64	67	70	65	72
FRUIT	8	9	10	8	9	10	9	11	10	11	11	12
MEAT AND OFFALS	8	10	10	10	10	11	11	11	12	12	15	15
EGGS	9	10	10	11	12	13	13	14	15	16	15	16
FISH AND SEAFOOD	35	34	33	35	36	34	35	38	40	40	44	45
MILK	507	533	555	576	589	575	556	547	555	575	566	555

## PER CAPUT FOOD SUPPLIES

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(INFORMATION AVAILABLE AS AT 30/11/78)

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COMMODITY	1961-65	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
IRON (MILLIGRAMS PER DAY)												
GRAND TOTAL	15.2	15.4	15.5	15.6	15.8	16.0	15.6	16.0	16.3	16.4	16.2	16.4
VEGETABLE PRODUCTS	11.8	11.6	11.5	11.5	11.6	11.6	11.2	11.5	11.5	11.4	11.4	11.4
ANIMAL PRODUCTS	3.5	3.9	4.0	4.0	4.2	4.4	4.4	4.5	4.8	4.9	4.8	5.0
CEREALS	5.9	5.5	5.5	5.6	5.5	5.4	5.3	5.3	5.2	5.2	5.2	5.1
ROOTS AND TUBERS	2.7	2.5	2.6	2.5	2.5	2.5	2.3	2.3	2.4	2.3	2.3	2.3
SUGARS AND HONEY	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2
PULSES	.6	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
NUTS AND OILSEEDS	.2	.2	.2	.2	.2	.2	.2	.2	.3	.2	.2	.2
VEGETABLES	1.3	1.5	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.7
FRUIT	.3	.4	.4	.3	.4	.4	.4	.5	.4	.5	.5	.5
MEAT AND OFFALS	2.0	2.4	2.4	2.5	2.5	2.7	2.7	2.9	3.0	2.9	3.0	3.0
EGGS	.4	.4	.4	.4	.5	.5	.6	.6	.7	.6	.7	.7
FISH AND SEAFOOD	.6	.6	.6	.6	.6	.6	.6	.6	.7	.8	.8	.8
MILK	.4	.4	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
RETINOL (MICROGRAMS PER DAY)												
GRAND TOTAL	286	308	323	338	346	345	345	371	368	371	367	387
VEGETABLE PRODUCTS	286	308	323	338	346	345	345	371	368	371	367	387
ANIMAL PRODUCTS	9	11	11	11	13	14	13	14	15	16	15	17
MEAT AND OFFALS	40	46	48	49	53	59	62	65	70	71	68	75
EGGS	5	7	7	8	9	9	10	10	11	11	12	11
FISH AND SEAFOOD	149	157	164	170	173	169	163	160	162	167	164	160
MILK	82	87	94	99	98	96	97	122	111	106	108	124
OILS AND FATS												
RETINOL EQUIVALENT -- RETINOL + 1/6 BETA CAROTENE (MICROGRAMS PER DAY)												
GRAND TOTAL	645	723	713	723	752	760	747	834	826	822	829	872
VEGETABLE PRODUCTS	329	382	355	350	369	378	366	424	418	411	424	444
ANIMAL PRODUCTS	316	341	357	374	383	382	382	411	407	411	406	428
CEREALS												
ROOTS AND TUBERS												
PULSES	1	1	1	1	1	1	1	1	1	1	1	1
NUTS AND OILSEEDS												
VEGETABLES	272	318	292	284	302	311	299	353	347	344	353	369
FRUIT	13	19	16	18	19	18	18	22	21	17	19	23
MEAT AND OFFALS	9	12	12	12	14	15	14	15	16	17	16	18
EGGS	46	53	55	56	61	67	71	74	80	81	78	86
FISH AND SEAFOOD	5	7	7	8	9	9	10	10	11	11	12	11
MILK	165	173	181	188	191	187	180	177	179	184	181	177
OILS AND FATS	91	96	104	109	108	106	107	135	123	117	119	137
VEGETABLE OILS AND FATS												
ANIMAL OILS AND FATS	91	96	104	109	108	106	107	135	123	117	119	137
THIAMINE (MILLIGRAMS PER DAY)												
GRAND TOTAL	1.81	1.80	1.78	1.79	1.81	1.84	1.81	1.80	1.81	1.82	1.79	1.78
VEGETABLE PRODUCTS	1.35	1.30	1.29	1.29	1.29	1.28	1.25	1.26	1.26	1.25	1.24	1.24
ANIMAL PRODUCTS	.45	.50	.49	.50	.53	.56	.56	.54	.55	.57	.55	.54
CEREALS	.76	.71	.70	.71	.71	.69	.68	.68	.67	.67	.66	.65
ROOTS AND TUBERS	.35	.32	.33	.32	.32	.30	.30	.31	.30	.29	.30	.30
PULSES	.09	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08
NUTS AND OILSEEDS	.02	.02	.02	.02	.02	.02	.02	.02	.03	.03	.02	.02
VEGETABLES	.10	.12	.11	.11	.12	.12	.11	.13	.13	.13	.13	.13
FRUIT	.02	.03	.03	.02	.03	.03	.03	.03	.03	.03	.03	.04
MEAT AND OFFALS	.26	.29	.27	.27	.29	.33	.33	.32	.33	.33	.31	.31
EGGS	.02	.02	.02	.02	.02	.02	.03	.03	.03	.03	.03	.03
FISH AND SEAFOOD	.02	.02	.02	.02	.03	.02	.03	.03	.03	.03	.03	.03
MILK	.16	.17	.17	.18	.18	.18	.17	.17	.17	.18	.17	.17
RIBOFLAVIN (MILLIGRAMS PER DAY)												
GRAND TOTAL	1.51	1.59	1.62	1.66	1.70	1.70	1.66	1.67	1.71	1.74	1.72	1.73
VEGETABLE PRODUCTS	.53	.53	.53	.52	.53	.53	.51	.53	.53	.53	.53	.54
ANIMAL PRODUCTS	.98	1.06	1.10	1.14	1.17	1.17	1.15	1.14	1.18	1.22	1.20	1.19
CEREALS	.24	.22	.22	.22	.22	.22	.22	.21	.21	.21	.21	.21
ROOTS AND TUBERS	.12	.11	.11	.11	.11	.11	.10	.10	.10	.10	.10	.10
PULSES	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02
NUTS AND OILSEEDS	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
VEGETABLES	.09	.11	.10	.10	.11	.11	.10	.11	.11	.12	.11	.12
FRUIT	.02	.03	.03	.02	.03	.03	.03	.03	.03	.03	.03	.04
MEAT AND OFFALS	.15	.17	.18	.18	.18	.20	.20	.19	.21	.21	.20	.21
EGGS	.05	.06	.06	.06	.06	.07	.08	.08	.09	.09	.08	.09
FISH AND SEAFOOD	.03	.04	.04	.04	.05	.05	.05	.06	.07	.07	.07	.07
MILK	.75	.79	.82	.85	.97	.85	.82	.81	.82	.85	.83	.82
NIACIN (MILLIGRAMS PER DAY)												
GRAND TOTAL	17.7	18.1	18.2	18.4	18.7	19.0	18.7	19.2	19.9	19.9	19.9	20.3
VEGETABLE PRODUCTS	11.8	11.4	11.4	11.4	11.4	11.4	11.0	11.2	11.2	11.2	11.2	11.4
ANIMAL PRODUCTS	5.9	6.6	6.8	7.0	7.3	7.6	7.7	8.0	8.7	8.8	8.7	8.9
CEREALS	5.5	5.3	5.2	5.3	5.2	5.2	5.1	5.0	5.0	5.0	5.0	5.0
ROOTS AND TUBERS	4.3	3.9	4.0	3.9	3.9	3.9	3.6	3.7	3.7	3.6	3.6	3.7
PULSES	.4	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
NUTS AND OILSEEDS	.1	.1	.1	.1	.1	.1	.1	.1	.2	.1	.1	.2
VEGETABLES	.9	1.0	1.0	.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1
FRUIT	.2	.2	.3	.2	.3	.3	.3	.3	.3	.3	.3	.4
MEAT AND OFFALS	4.0	4.6	4.7	4.8	5.0	5.3	5.3	5.3	5.7	5.8	5.6	5.9
EGGS												
FISH AND SEAFOOD	1.5	1.6	1.6	1.7	1.7	1.7	1.8	2.2	2.4	2.3	2.5	2.4
MILK	.4	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
ASCORBIC ACID (MILLIGRAMS PER DAY)												
GRAND TOTAL	120	123	125	121	124	124	118	123	127	128	123	129
VEGETABLE PRODUCTS	116	119	120	116	119	119	113	117	121	122	118	124
ANIMAL PRODUCTS	5	5	5	5	5	5	5	5	5	5	5	5
CEREALS	62	57	59	57	57	56	53	53	54	53	52	53
ROOTS AND TUBERS	48	54	54	52	54	55	53	56	59	61	57	61
VEGETABLES	4	5	5	5	6	5	5	6	6	6	6	7
FRUIT												



## PER CAPUT FOOD SUPPLIES

USSR

(INFORMATION AVAILABLE AS AT 30/11/78)

COMMODITY	1961-65	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
POPULATION (THOUSANDS)												
	224805	235994	238317	240554	242768	245083	247459	249749	252064	254390	256674	258930
CALORIES (NUMBER PER DAY)												
GRAND TOTAL	3241	3293	3308	3358	3393	3413	3354	3416	3432	3447	3421	3460
VEGETABLE PRODUCTS	2515	2491	2491	2522	2529	2526	2469	2507	2496	2501	2502	2511
ANIMAL PRODUCTS	726	802	817	836	864	887	885	909	936	947	919	950
GRAND TOTAL EXCL ALCOHOL	3164	3206	3218	3260	3292	3310	3259	3311	3328	3340	3315	3359
CEREALS	1546	1455	1436	1461	1448	1428	1411	1392	1373	1367	1367	1361
WHEAT	1228	1137	1123	1131	1125	1106	1097	1083	1056	1041	1047	1055
RICE	20	38	36	40	43	47	46	44	46	56	57	67
MAIZE	3	3	3	3	3	3	3	3	3	3	3	2
MILLET AND SORGHUM	32	30	30	32	30	30	30	30	29	29	29	26
ROOTS AND TUBERS	275	255	261	255	253	249	233	237	241	233	231	237
SUGARS AND HONEY	335	396	404	408	418	425	417	439	435	439	450	451
PULSES	43	39	39	39	38	38	38	38	37	37	37	37
NUTS AND OILSEEDS	16	19	20	18	18	19	18	20	22	22	21	21
VEGETABLES	40	47	45	44	47	48	46	52	52	53	53	55
FRUIT	35	41	46	38	46	49	43	52	49	55	54	60
MEAT AND OFFALS	243	289	290	292	303	326	330	322	347	351	339	349
EGGS	26	29	31	32	34	38	40	42	45	46	44	48
FISH AND SEAFOOD	38	42	42	45	47	47	49	55	59	60	63	61
MILK	278	294	307	319	326	318	308	305	309	319	315	310
OILS AND FATS	281	292	289	298	304	313	314	346	345	346	330	357
VEGETABLE OILS AND FATS	148	151	149	156	158	162	162	169	175	180	177	181
ANIMAL OILS AND FATS	133	140	140	143	147	151	152	178	170	166	153	176
STIMULANTS	4	5	6	7	7	8	8	8	9	10	9	5
SPICES	3	3	3	3	3	3	4	3	3	3	4	4
ALCOHOLIC BEVERAGES	77	87	90	97	101	103	95	105	104	107	106	105
PROTEIN (GRAMS PER DAY)												
GRAND TOTAL	95.1	96.5	97.3	98.9	100.2	100.6	99.8	100.6	103.1	103.5	102.6	103.4
VEGETABLE PRODUCTS	57.7	54.8	54.4	54.7	54.4	54.0	52.9	52.8	52.6	52.2	52.0	52.0
ANIMAL PRODUCTS	37.3	41.7	42.9	44.2	45.8	46.7	47.0	47.8	50.5	51.3	50.7	51.4
GRAND TOTAL EXCL ALCOHOL	94.9	96.3	97.1	98.7	100.0	100.4	99.6	100.4	102.8	103.3	102.4	103.2
CEREALS	44.2	41.4	40.9	41.5	41.1	40.5	40.1	39.5	38.9	38.6	38.7	38.5
WHEAT	36.1	33.4	33.0	33.3	33.1	32.5	32.3	31.8	31.1	30.6	30.8	31.0
RICE	.4	.7	.7	.8	.8	.9	.9	.9	.9	1.1	1.1	1.3
MAIZE	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MILLET AND SORGHUM	.9	.9	.9	.9	.9	.9	.9	.9	.8	.8	.8	.8
ROOTS AND TUBERS	6.6	6.1	6.2	6.1	6.1	6.0	5.6	5.7	5.8	5.6	5.5	5.7
SUGARS AND HONEY												
PULSES	2.9	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.4
NUTS AND OILSEEDS	1.0	1.1	1.1	1.0	1.0	1.1	1.0	1.1	1.3	1.2	1.2	1.1
VEGETABLES	2.3	2.6	2.5	2.5	2.6	2.6	2.5	2.7	2.8	2.9	2.8	2.9
FRUIT	.4	.4	.5	.4	.5	.5	.4	.5	.5	.5	.5	.6
MEAT AND OFFALS	14.1	16.4	16.8	16.9	17.6	18.7	18.9	18.7	20.3	20.6	19.8	20.7
EGGS	2.1	2.4	2.5	2.5	2.7	3.0	3.2	3.4	3.6	3.7	3.5	3.9
FISH AND SEAFOOD	6.2	6.9	6.9	7.3	7.6	7.4	7.8	8.6	9.3	9.3	9.6	9.2
MILK	14.8	15.9	16.7	17.4	17.8	17.4	16.9	17.0	17.2	17.7	17.7	17.5
OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1	.2	.2
VEGETABLE OILS AND FATS												
ANIMAL OILS AND FATS	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
STIMULANTS	.2	.2	.2	.3	.3	.3	.3	.3	.3	.4	.4	.3
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.3	.3
FAT (GRAMS PER DAY)												
GRAND TOTAL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
VEGETABLE PRODUCTS	25.6	25.9	25.8	26.7	26.8	27.3	27.2	28.1	28.9	29.5	29.0	29.1
ANIMAL PRODUCTS	54.8	60.9	61.6	62.9	65.0	67.4	67.4	69.7	71.4	71.9	69.2	72.4
GRAND TOTAL EXCL ALCOHOL	80.3	86.8	87.4	89.6	91.8	94.7	94.6	97.7	100.3	101.4	98.3	101.5
CEREALS	6.2	5.8	5.8	5.9	5.8	5.7	5.6	5.6	5.5	5.4	5.4	5.4
WHEAT	4.8	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.1	4.1	4.1	4.1
RICE		.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
MAIZE												
MILLET AND SORGHUM	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
ROOTS AND TUBERS	.4	.4	.4	.4	.4	.4	.3	.3	.3	.3	.3	.3
SUGARS AND HONEY												
PULSES	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
NUTS AND OILSEEDS	1.0	1.2	1.3	1.2	1.2	1.3	1.2	1.3	1.4	1.4	1.4	1.4
VEGETABLES	.4	.4	.4	.4	.4	.4	.4	.5	.5	.5	.5	.5
FRUIT	.2	.3	.3	.2	.3	.3	.3	.3	.3	.3	.3	.4
MEAT AND OFFALS	20.4	24.4	24.3	24.5	25.4	27.5	27.8	27.0	29.0	29.4	28.3	29.0
EGGS	1.8	2.1	2.2	2.2	2.4	2.6	2.8	3.0	3.1	3.2	3.1	3.4
FISH AND SEAFOOD	1.2	1.4	1.4	1.5	1.6	1.7	1.7	2.0	2.2	2.2	2.4	2.3
MILK	16.3	17.2	17.9	18.6	19.0	18.5	17.9	17.6	17.9	18.4	18.1	17.8
OILS AND FATS	31.8	32.9	32.6	33.7	34.4	35.4	35.4	39.1	39.0	39.0	37.3	40.3
VEGETABLE OILS AND FATS	16.7	17.1	16.8	17.6	17.8	18.2	18.3	19.0	19.8	20.3	20.0	20.4
ANIMAL OILS AND FATS	15.0	15.9	15.8	16.1	16.6	17.1	17.2	20.1	19.2	18.7	17.3	19.9
STIMULANTS	.3	.4	.6	.7	.7	.7	.8	.8	.9	.9	.8	.4
SPICES	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
ALCOHOLIC BEVERAGES												
CALCIUM (MILLIGRAMS PER DAY)												
GRAND TOTAL	763	793	816	837	855	843	817	819	833	856	844	838
VEGETABLE PRODUCTS	202	205	205	203	206	207	199	205	208	211	206	211
ANIMAL PRODUCTS	561	588	611	634	649	635	618	614	625	645	639	627
CEREALS	86	81	80	82	81	80	79	78	77	76	76	75
ROOTS AND TUBERS	31	29	29	29	28	28	26	27	27	26	26	27
PULSES	8	7	7	7	7	7	7	7	7	6	7	7
NUTS AND OILSEEDS	4	5	5	4	5	5	5	5	6	6	6	4
VEGETABLES	56	63	63	61	63	64	61	64	67	70	65	71
FRUIT	8	9	10	8	9	10	9	11	10	11	11	12
MEAT AND OFFALS	8	10	10	10	10	11	11	11	12	12	12	12
EGGS	9	10	10	11	12	13	13	14	15	16	15	16
FISH AND SEAFOOD	35	34	33	35	36	34	35	38	40	40	44	41
MILK	507	533	555	576	589	575	556	547	555	575	566	555

## PER CAPUT FOOD SUPPLIES

USSR

(INFORMATION AVAILABLE AS AT 30/11/78)

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COMMODITY	1961-65	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
IRON (MILLIGRAMS PER DAY)												
GRAND TOTAL	15.2	15.4	15.5	15.6	15.8	16.0	15.6	16.0	16.3	16.4	16.2	16.4
VEGETABLE PRODUCTS	11.8	11.6	11.5	11.5	11.6	11.6	11.2	11.5	11.5	11.4	11.4	11.4
ANIMAL PRODUCTS	3.5	3.9	4.0	4.0	4.2	4.4	4.4	4.5	4.8	4.9	4.8	5.0
CEREALS	5.9	5.5	5.5	5.6	5.5	5.4	5.3	5.3	5.2	5.2	5.2	5.1
ROOTS AND TUBERS	2.7	2.5	2.6	2.5	2.5	2.5	2.3	2.3	2.4	2.3	2.3	2.3
SUGARS AND HONEY	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2
PULSES	.6	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
NUTS AND OILSEEDS	.2	.2	.2	.2	.2	.2	.2	.2	.3	.2	.2	.2
VEGETABLES	1.3	1.5	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.7
FRUIT	.3	.4	.4	.3	.4	.4	.4	.5	.4	.5	.5	.5
MEAT AND OFFALS	2.0	2.4	2.4	2.5	2.5	2.7	2.7	2.7	2.9	3.0	2.9	3.0
EGGS	.4	.4	.4	.4	.5	.5	.6	.6	.6	.7	.6	.7
FISH AND SEAFOOD	.6	.6	.6	.6	.6	.6	.6	.7	.8	.8	.8	.8
MILK	.4	.4	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
RETINOL (MICROGRAMS PER DAY)												
GRAND TOTAL	286	308	323	338	346	345	345	371	368	371	367	387
VEGETABLE PRODUCTS	286	308	323	338	346	345	345	371	368	371	367	387
ANIMAL PRODUCTS	9	11	11	11	13	14	13	14	15	16	15	17
MEAT AND OFFALS	40	46	48	49	53	59	62	65	70	71	68	75
EGGS	5	7	7	8	9	9	10	10	11	11	12	11
FISH AND SEAFOOD	149	157	164	170	173	169	163	160	162	167	164	160
MILK	82	87	94	99	98	96	97	122	111	106	108	124
OILS AND FATS												
RETINOL EQUIVALENT -- RETINOL + 1/6 BETA CAROTENE (MICROGRAMS PER DAY)												
GRAND TOTAL	645	723	713	723	752	760	747	834	826	822	829	872
VEGETABLE PRODUCTS	329	382	355	350	369	378	366	424	418	411	424	444
ANIMAL PRODUCTS	316	341	357	374	383	382	382	411	407	411	406	428
CEREALS												
ROOTS AND TUBERS												
PULSES	1	1	1	1	1	1	1	1	1	1	1	1
NUTS AND OILSEEDS												
VEGETABLES	272	318	292	284	302	311	299	353	347	344	353	369
FRUIT	13	19	16	18	19	18	18	22	21	17	19	23
MEAT AND OFFALS	9	12	12	12	14	15	14	15	16	17	16	18
EGGS	46	53	55	56	61	67	71	74	80	81	78	86
FISH AND SEAFOOD	5	7	7	8	9	9	10	10	11	11	12	11
MILK	165	173	181	188	191	187	180	177	179	184	181	177
OILS AND FATS	91	96	104	109	108	106	107	135	123	117	119	137
VEGETABLE OILS AND FATS												
ANIMAL OILS AND FATS	91	96	104	109	108	106	107	135	123	117	119	137
THIAMINE (MILLIGRAMS PER DAY)												
GRAND TOTAL	1.81	1.80	1.78	1.79	1.81	1.84	1.81	1.80	1.81	1.82	1.79	1.78
VEGETABLE PRODUCTS	1.35	1.30	1.29	1.29	1.29	1.28	1.25	1.26	1.26	1.25	1.24	1.24
ANIMAL PRODUCTS	.45	.50	.49	.50	.53	.56	.56	.54	.55	.57	.55	.54
CEREALS	.76	.71	.70	.71	.71	.69	.68	.68	.67	.67	.66	.65
ROOTS AND TUBERS	.35	.32	.33	.32	.32	.32	.30	.30	.31	.30	.29	.30
PULSES	.09	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08
NUTS AND OILSEEDS	.02	.02	.02	.02	.02	.02	.02	.02	.03	.03	.02	.02
VEGETABLES	.10	.12	.11	.11	.12	.12	.11	.13	.13	.13	.13	.13
FRUIT	.02	.03	.03	.02	.03	.03	.03	.03	.03	.03	.03	.04
MEAT AND OFFALS	.26	.29	.27	.27	.29	.33	.33	.32	.32	.33	.31	.31
EGGS	.02	.02	.02	.02	.02	.02	.03	.03	.03	.03	.03	.03
FISH AND SEAFOOD	.02	.02	.02	.02	.03	.02	.03	.03	.03	.03	.03	.03
MILK	.16	.17	.17	.18	.18	.18	.17	.17	.17	.18	.17	.17
RIBOFLAVIN (MILLIGRAMS PER DAY)												
GRAND TOTAL	1.51	1.59	1.62	1.66	1.70	1.70	1.66	1.67	1.71	1.74	1.72	1.73
VEGETABLE PRODUCTS	.53	.53	.53	.52	.53	.53	.51	.53	.53	.53	.53	.54
ANIMAL PRODUCTS	.98	1.06	1.10	1.14	1.17	1.17	1.15	1.14	1.18	1.22	1.20	1.19
CEREALS	.24	.22	.22	.22	.22	.22	.22	.21	.21	.21	.21	.21
ROOTS AND TUBERS	.12	.11	.11	.11	.11	.11	.10	.10	.10	.10	.10	.10
PULSES	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02	.02
NUTS AND OILSEEDS	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01
VEGETABLES	.09	.11	.10	.10	.11	.11	.10	.11	.11	.12	.11	.12
FRUIT	.02	.03	.03	.02	.03	.03	.03	.03	.03	.03	.03	.04
MEAT AND OFFALS	.15	.17	.18	.18	.18	.20	.20	.19	.21	.21	.20	.21
EGGS	.05	.06	.06	.06	.06	.07	.08	.08	.09	.09	.08	.09
FISH AND SEAFOOD	.03	.04	.04	.04	.05	.05	.05	.06	.07	.07	.07	.07
MILK	.75	.79	.82	.85	.87	.85	.82	.81	.82	.85	.83	.82
NIACIN (MILLIGRAMS PER DAY)												
GRAND TOTAL	17.7	18.1	18.2	18.4	18.7	19.0	18.7	19.2	19.9	19.9	19.9	20.3
VEGETABLE PRODUCTS	11.8	11.4	11.4	11.4	11.4	11.4	11.0	11.2	11.2	11.2	11.2	11.4
ANIMAL PRODUCTS	5.9	6.6	6.8	7.0	7.3	7.6	7.7	8.0	8.7	8.8	8.7	8.9
CEREALS	5.5	5.3	5.2	5.3	5.2	5.2	5.1	5.0	5.0	5.0	5.0	5.0
ROOTS AND TUBERS	4.3	3.9	4.0	3.9	3.9	3.9	3.6	3.7	3.7	3.6	3.6	3.7
PULSES	.4	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
NUTS AND OILSEEDS	.1	.1	.1	.1	.1	.1	.1	.1	.2	.1	.1	.2
VEGETABLES	.9	1.0	1.0	.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1
FRUIT	.2	.2	.3	.2	.3	.3	.3	.3	.3	.3	.3	.4
MEAT AND OFFALS	4.0	4.6	4.7	4.8	5.0	5.3	5.3	5.3	5.7	5.8	5.6	5.9
EGGS												
FISH AND SEAFOOD	1.5	1.6	1.6	1.7	1.7	1.7	1.8	2.2	2.4	2.3	2.5	2.4
MILK	.4	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
ASCORBIC ACID (MILLIGRAMS PER DAY)												
GRAND TOTAL	120	123	125	121	124	124	118	123	127	128	123	129
VEGETABLE PRODUCTS	116	119	120	116	119	119	113	117	121	122	118	124
ANIMAL PRODUCTS	5	5	5	5	5	5	5	5	5	6	5	5
ROOTS AND TUBERS	62	57	59	57	57	56	53	53	54	53	52	53
VEGETABLES	48	54	54	52	54	55	53	56	59	61	57	61
FRUIT	4	5	5	5	6	5	5	6	6	6	6	7



## FOOD BALANCE SHEET

USSR

(INFORMATION AVAILABLE AS AT 30/11/78)

POPULATION 256665  
(THOUSANDS)WEIGHT (MGT) THOUSAND METRIC TONS  
NUMBERS (NOS) THOUSAND UNITS

YEAR AVERAGE 1975-77

COMMODITY	PRODUCTION		IM- PORTS	STOCK CHANGES	EX- PORTS	DOMES- TIC SUPPLY	DOMESTIC UTILIZATION				PER CAPUT SUPPLY						
	INPUT	OUTPUT					FEED	SEED	MANUFACTURE	WASTE	FOOD	KILO- GRAMS /YEAR	PER DAY				
													GRAMS	CALO RIES NOS	PRO- TEIN GRAMS	FAT GRAMS	
GRAND TOTAL																	
VEGETABLE PRODUCTS																3443	103.2
ANIMAL PRODUCTS																2505	52.0
																938	51.2
GRAND TOTAL EXCL ALCOHOL																3337	102.9
CEREALS																1365	38.6
WHEAT		85090	7444	-1333	1852	92016	32950	9187	38879		11000						
WHEAT/FLOUR	38879	27993	394		617	27769					284	27485	107.1	293.4	1047	30.8	4.1
WHEAT/BRAN	38879	10108				10108	10108										
PADDY RICE		2076				2076		124	1910		42						
PADDY RICE/MILLED	1910	1242	354		12	1584					16	1568	6.1	16.7	60	1.2	.1
PADDY RICE/BRAN	1910	191				191											
BARLEY		52678	1095	-1600	942	54431	41533	6025	1495		5377						
BARLEY/PEARLED	473	308				308					3	305	1.2	3.3	11	.3	
BARLEY/MALT	1022	787	127			914											
MAIZE		9482	7008	+167	145	16178	11772	1975	453		1979						
MAIZE/FLOUR	91	68				68					1	67	.3	.7	3	.1	
MAIZE/STARCH	362	217				217				217							
MAIZE/BRAN	453	158				158	128		30								
MAIZE/CAKE	30	16				16											
RYE		10512		-1367		11878	1599	1234	8100		946						
RYE/FLOUR	8100	5670			1	5669					57	5612	21.9	59.9	201	4.9	.6
RYE/BRAN	8100	2268				2268											
OATS		16338	175	+633	12	15868	11444	2301	436		1687						
OATS/ROLLED OATS	436	283				283					3	280	1.1	3.0	12	.4	.2
MILLET		2112		-333	5	2440	1112	91	840		397						
MILLET/FLOUR	840	714				714					7	707	2.8	7.5	28	.8	.3
MILLET/BRAN	840	118				118											
SORGHUM		133				133		4			13						
BUCKWHEAT		808				808	379	148	197		84						
BUCKWHEAT/FLOUR	197	157			113	44					2	43	.2	.5	2	.1	
BUCKWHEAT/BRAN	197	37				37											
MIXED GRAIN		150		-10		160	64	18	62		16						
MIXED GRAIN/FLOUR	62	50				50						49	.2	.5	2	.1	
MIXED GRAIN/BRAN	62	12				12											
CEREALS NES		9				9	7	1			1						
ROOTS AND TUBERS															234	5.6	.3
POTATOES		85819	177	-2500	31	88465	275571	7684	5267		7080	30877	120.3	329.6	234	5.6	.3
POTATOES/STARCH	105	17	8		10	14	14										
SUGARS AND HONEY															446		
SUGAR BEET		86429				86429	8264		77301		864						
/RAW SUGAR	77301	7959	3622			11581			11581								
RAW SUGAR/REFINED SUGAR	11581	10655	282	+86	69	10781					52	10628	41.4	113.4	439		
/CONFECTIONERY	52	52	3		7	47						47	.2	.5	2		
SUGAR BEET/PULP	77301	19325				19325	19325										
CANE BEET/MOLASSES	77301	3299			7	3292	3292										
HONEY		190			8	182						182	.7	1.9	6		
PULSES															37	2.4	.2
DRY BEANS		90				90		10			5	76	.3	.8	3	.2	
DRY PEAS		5517			35	5482	3860	457			276	889	3.5	9.5	33	2.2	.1
LENTILS		9		-2	1	9		2			1	7		.1			
VETCHES		1168				1168	1006	103			58						
LUPINS		308				308	249	43			15						
PULSES NES		51			8	43		8			3	33	.1	.3	1	.1	
NUTS AND OILSEEDS															21	1.2	1.4
CASHEW NUTS			21			21						21	.1	.2	1		.1
CHESTNUTS		5				5						5					
ALMONDS		6	7			13						13		.1			
WALNUTS		44	3			48					1	46	.2	.5	1		.1
HAZELNUTS FILBERTS		3	23			26					1	25	.1	.3	1		.1
NUTS NES		1				1						1					
SOYBEANS		600	1161			1761	185	70	1410		20	76	.3	.8	3	.3	.1
SOYBEANS/CAKE	1410	1015				1015	1015										
GROUNDNUTS IN SHELL		1				1					1						
GROUNDNUTS/SHELLED	1		32			32					3						
SHELLED GROUNDNUTS/CAKE	3	2	30			31	31					29	.1	.3	2	.1	.1
COCONUTS/COPRA			20			20					20						
COPRA/CAKE	20	7				7	7										
PALM KERNELS			3			3					3						
PALM KERNELS/CAKE	3	1				1	1										
CASTOR BEANS		51		-8		59											
SUNFLOWER SEED		5391		+94	20	5277	410	4400			118	349	1.4	3.7	10	.5	.7
SUNFLOWER SEED/CAKE	4400	2230				2229	2229										
RAPESEED		15				15					14						
RAPESEED/CAKE	14	8				8	8										
TUNGNUTS		4				4					4						
SAFFLOWER SEED		3				3					3						
SAFFLOWER SEED/CAKE	3	2				2	2										
SESAME SEED			7			7					7						
SESAME SEED/CAKE	7	3				3	3										
MUSTARD SEED		82		-13		95		13	78		3						
COTTONSEED		5392			77	5316	539	149	4182	338	108						

## FOOD BALANCE SHEET

USSR

961

(INFORMATION AVAILABLE AS AT 30/11/78)

POPULATION 256665  
(THOUSANDS)WEIGHT (MGT) THOUSAND METRIC TONS  
NUMBERS(NOS) THOUSAND UNITS

YEAR AVERAGE 1975-77

COMMODITY	PRODUCTION		IN- PORTS	STOCK CHANGES	EX- PORTS	DOMES- TIC SUPPLY	DOMESTIC UTILIZATION				PER CAPUT SUPPLY						
	INPUT	OUTPUT					FEED	SEED	MANUFACTURE	WASTE	FOOD	KILO- GRAMS /YEAR	PER DAY				
													GRAMS	CALO- RIES NOS	PRO- TEIN GRAMS	FAT GRAMS	
COTTONSEED/CAKE	4182	2007				1	2005	2005									
LINSEED		325	7			332		101	224	7							
LINSEED/CAKE	224	135				135											
HEMPSEED		14				14		3	11								
HEMPSEED/CAKE	11	7				7											
OILSEEDS NES		63				63		16	46	1							
OILSEEDS NES/CAKE	46	28			1	27	27										
/FLOUR MEAL OF OILSEEDS	78	55				55						55	.2	.6	2	.2	.1
VEGETABLES															53	2.9	.5
CABBAGES		8494	1	-367		8862	713				183	7967	31.0	85.0	15	1.1	.2
TOMATOES		5901	74			5975					597	5377	21.0	57.4	11	.5	.1
CAULIFLOWER		9				9					1	8		.1			
CUCUMBERS CHERKINS		1268		-33		1302					130	1172	4.6	12.5	1	.1	
DRY ONIONS		1436	45			1482					74	1408	5.5	15.0	6	.2	
GARLIC		18				18					2	17	.1	.2			
GREEN PEAS		210				210					21	189	.7	2.0	1	.1	
CARROTS		1857				1857					186	1671	6.5	17.8	7	.2	
FRESH VEGETABLES NES		4964	53	-67	60	5024			3		515	4506	17.6	48.1	11	.7	.1
/CANNED VEGETABLES			43			43						43	.2	.5			
/DEHYDRATED VEGETABLES	1																
/VEGETABLES IN VINEGAR	2	3										2					
/PRESERVED VEGETABLES NS			339			338						338	1.3	3.6	1	.1	
FRUIT															56	.5	.3
BANANAS			32			32					3	29	.1	.3			
GRANGES		169	330			499					50	449	1.7	4.8	2		
TANGERINES MANDARINES			16			16					2	14	.1	.2			
LEMONS LINES			81			81					4	77	.3	.8			
GRAPEFRUIT POMELO			4			4						4					
APPLES		6794	337	+56		7075			165		731	6180	24.1	66.0	30	.2	.2
PEARS		682	1			683					68	614	2.4	6.6	4		
QUINCES		62				62					6	56	.2	.6			
APRICOTS		228				228					23	205	.8	2.2	1		
SOUR CHERRIES		158				158					16	142	.6	1.5	1		
CHERRIES		120				120					12	108	.4	1.2	1		
PEACHES NECTARINES		448	2			451					45	406	1.6	4.3	2		
PLUMS		801	4			806					81	725	2.8	7.7	4	.1	
PLUMS/DRIED PLUMS			11			11						11		.1			
STRAWBERRIES		81				81					8	73	.3	.8			
RASPBERRIES		107				107					11	97	.4	1.0	1		
GOOSEBERRIES		59				59					6	53	.2	.6			
CURRANTS		50				50					5	45	.2	.5			
GRAPES		5032	31			5063			4227		182	655	2.6	7.0	5		
GRAPES/RAISINS			61			61						61	.2	.6	2		
WATERMELONS		3163				3163			2599	316	248	1.0	2.6				
MANGOES			1			1						1		.1			
PINEAPPLES			6			6					1	5		.1			
DATES			26			26						26	.1	.3	1		
FRESH FRUIT NES		72	14		38	47					9	39	.2	.4			
/DRIED FRUIT NES	165	39	13		2	50						50	.2	.5	1		
/FRUIT PREPARATIONS NES			183		1	182						182	.7	1.9	1		
MEAT AND OFFALS															346	20.4	28.9
CATTLE(NOS)		36805	268			37074			37074								
CATTLE(NOS)/BEEF(MGT)	37074	6638	357		11	6983			70			6913	26.9	73.8	180	10.6	14.9
BEEF/PREPARATIONS			33			33						33	.1	.4	1	.1	
BEEF/CANNED	70	56	20		20	56						56	.2	.6	1	.1	.1
SHEEP(NOS)		55656	779			56435			56435								
SHEEP(NOS)/MUTTON(MGT)	56435	881				881						881	3.4	9.4	14	1.2	.9
GOAT(NOS)		2500				2500			2500								
GOATS(NOS)/MEAT(MGT)	2500	35				35						35	.1	.4	1	.1	
PIGS(NOS)		65334	40			65374			65374								
PIGS(NOS)/MEAT(MGT)	65374	4976		-100		5076			914			4162	16.2	44.4	122	5.1	11.3
PIGMEAT/SAUSAGES	54	54	2			56						56	.2	.6	3	.1	.3
CHICKENS(NOS)		1189487				1189487			1189487								
CHICKENS(NOS)/MEAT(MGT)	1189487	1543	76			1619			16			1603	6.2	17.1	21	2.5	1.2
HORSES(NOS)			68		39												
/MEAT NES(MGT)		320			15	305						305	1.2	3.3	4	.5	.2
MEAT NES/PREPARED	16	16	10		8	18						18	.1	.2			
EGGS															46	3.7	3.2
HENS(NOS)/EGGS(MGT)		3202	39			3241		97									
/POULTRY EGGS NES(MGT)		60				60		2				162	11.6	31.8	45	3.6	3.2
FISH AND SEAFOOD															61	9.4	2.3
FRESHWATER DIADROM WHOLE		1005				1005			1004			1					
FRESHWATER/FROZEN WHOLE	169	169				169						169	.7	1.8	1	.2	
FRESHWATER/CURED	413	277				277						277	1.1	3.0	6	.9	.2
FRESHWATER/CANNED	415	249			5	243						243	.9	2.6	4	.5	.2
FRESHWATER/PREPARED NES	8	8			2	6						6		.1			
DEMERSAL FRESH WHOLE		4520				4520			3530			990	3.9	10.6	4	.9	.1
DEMERSAL/FROZEN WHOLE	1892	1892			441	1451						1451	5.7	15.5	7	1.3	.1
DEMERSAL/FROZEN FILLETS	219	88	12			100						100	.4	1.1	1	.2	
DEMERSAL/CURED	145	87				87						87	.3	.9	2	.4	
DEMERSAL/MEALS	1274	255	18		17	257	257										
PELAGIC FRESH WHOLE		3810				3810			3194			616	2.4	6.6	6	.8	



POPULATION 256665  
(THOUSANDS)

(INFORMATION AVAILABLE AS AT 30/11/78)

YEAR AVERAGE 1975-77

WEIGHT (WGT) THOUSAND METRIC TONS  
NUMBERS(NOS) THOUSAND UNITS

COMMODITY	PRODUCTION		IM- PORTS	STOCK CHANGES	EX- PORTS	DOMES- TIC SUPPLY	DOMESTIC UTILIZATION				PER CAPUT SUPPLY					
	INPUT	OUTPUT					FEED	SEED	MANUFACTURE	WASTE	FOOD	KILO- GRAMS /YEAR	PER DAY			
													FOOD NON USE FOOD USE	GRAMS	CALO RIES NOS	PRO- TEIN GRAMS
PELAGIC/FROZEN WHOLE	1043	1043				1043				1043	4.1	11.1	10	1.4	.4	
PELAGIC/CURED	223	134	3		14	123				123	.5	1.3	2	.3	.1	
PELAGIC/CANNED	1240	751	3		29	724				724	2.8	7.7	14	1.6	.8	
PELAGIC/MEALS	689	138				138	138									
MARINE NES FRESH WHOLE		323				323		323								
MARINE NES/FROZEN WHOLE			11			11				11		.1				
MARINE NES/CURED	323	196				196				196	.8	2.1	4	.7	.1	
MARINE NES OFFALS/MEALS		225				225	225									
CRUSTACEANS,FRESH		81				81	35		32	13	.1	.1				
CRUSTACEANS/FRCZEN	21	21				21				21	.1	.2				
CRUSTACEANS/CANNED	12	2			2	2										
MOLLUSCS,FRESH		23				23				23	.1	.2				
CEPHALOPODS,FRESH		55				55				55	.2	.6		.1		
/AQUATIC MAMMALS MEALS		14				14	14									
AQUATIC ANIMALS NES		3				3			3							
MILK														314	17.6	18.1
COWS(NOS)/MILK(WGT)	41938	91129				91129	9962		49903	2734	28531	111.2	304.5	198	10.1	11.6
COW MILK/CREAM	9053	1358				1358				27	1331	5.2	14.2	29	.4	2.8
COW MILK/EVAPORATED	1608	496			30	466					466	1.8	5.0	9	.4	.5
COW MILK/DRIED	1632	216	30			245					245	1.0	2.6	13	.7	.7
EWES(NOS)/MILK(WGT)	1600	100				100			100							
SHE GOATS(NOS)/MILK(WGT)	1667	333				333	257			10						
COW MILK/COW SKIM MILK	41783	37605				37605	22280		7032	752	7541	29.4	80.5	31	2.9	.3
COW SKIM MILK/DRIED	2702	243			1	242	242									
/bHEV	8568	6169				6169	6169									
COW MILK/CHEESE	4880	610	2		8	604					604	2.4	6.4	25	1.7	2.0
COW SKIM MILK/CHEESE	3521	704				704					704	2.7	7.5	8	1.4	.1
SHEEP MILK/CHEESE	100	25	5			30					30	.1	.3	1	.1	.1
GOAT MILK/CHEESE	67	17				17					17	.1	.2	1		
/CASEIN	809	24			5	19			19							
OILS AND FATS														344	.2	38.9
VEGETABLE OILS AND FATS														179	.1	20.2
MAIZE/OIL	30	11				11					11		.1	1		.1
SOYBEANS/OIL	1410	240		+2		237			126		111	.4	1.2	10		1.2
SHELLED GROUNDNUTS/OIL	3	1				1					1					
COPRA/COCONUT OIL	20	12	41			53			53							
PALM KERNELS/OIL	3	1				1			1							
/PALM OIL			15			15			15							
OLIVES/OIL			7			7					7		.1	1		.1
CASTOR BEANS/OIL	56	23	24			47			47							
SUNFLOWER SEED/OIL	4400	1945		-47	304	1688			972	167	550	2.1	5.9	52		5.9
RAPESEED/OIL	14	5	4			10					10		.1	1		.1
TUNGNUTS/OIL	4	1	12			13				13						
SAFFLOWER SEED/OIL	3	1				1					1					
SESAME SEED/OIL	7	3				3					3					
MUSTARD SEED/OIL	78	18				18					18	.1	.2	2		.2
COTTONSEED/OIL	4182	728		+7	10	712					322	1.3	3.4	30		3.4
LINSEED/OIL	224	78	35			114			6	108						
HEMPSEED/OIL	11	3				3				3						
/VEGETABLE OILS NES	46	13	2			15				15						
/MARGARINE SHORTENING	972	1069			5	1064					1064	4.1	11.4	82	.1	9.2
ANIMAL OILS AND FATS														165	.1	18.7
PIGFAT/LARD	860	688	1	-5	88	607					607	2.4	6.5	57		6.5
/TALLOW		355	26			374			374							
/BOILED OXIDIZED ETC OIL	6	6				6				6						
COW MILK/BUTTER	32730	1394	32		18	1409					1409	5.5	15.0	108	.1	12.2
DEMERSAL FISH/BODY OIL		81				81	81									
/AQUATIC MAMMALS OIL		58			2	56	56									
SPICES														4	.1	.1
WHITE, BLACK PEPPER			10			10					10		.1			
PIMENTOS		100	2			102					102	.4	1.1	3	.1	.1
SPICES NES			2			2					2					
STIMULANTS														8	.3	.7
GREEN COFFEE			50			50					50	.2	.5			
COCOA BEANS			121			121					121	.5	1.3	6	.2	.6
COCOA BEANS/PASTE			9			9					9		.1			
COCOA BEANS/BUTTER			12			12					12		.1	1		.1
TEA		92	62		18	137					137	.5	1.5	1	.1	
HOPS		9	1			10			10							
CHICORY ROOTS		8				8										
ALCOHOLIC BEVERAGES														106	.3	
BARLEY MALT/BEER	914	5938	58			5996					5996	23.4	64.0	32	.3	
GRAPES/WINE	4227	3062	759		13	3808					3808	14.8	40.6	28		
/DISTILLED ALCOHOL	5161	1445	53		20	1478					1478	5.8	15.8	47		

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YEAR AVERAGE 1975-77

COMMODITY	EXTRACTION	FEED	WASTE	SEED RATE	COMMODITY	EXTRACTION	FEED	WASTE	SEED RATE
	CONVERSION RATE	...	...	KG/HA		CONVERSION RATE	...	...	KG/HA
	%	... % OF SUPPLY ...				%	... % OF SUPPLY ...		
WHEAT		34	11	150	LINSEED			2	80
WHEAT/FLOUR	72		1		LINSEED/CAKE	60	100		
WHEAT/BRAN	26	100			HEMPSEED			1	50
PADDY RICE			2	230	HEMPSEED/CAKE	66	100		
PADDY RICE/MILLED	65		1		OILSEEDS NES			1	50
PADDY RICE/BRAN	10	100			OILSEEDS NES/CAKE	60	96		
BARLEY		71	9	175	/FLOUR MEAL OF OILSEEDS	70			
BARLEY/PEARLED	65		1		CABBAGES		8	2	
BARLEY/HALT	77				TOMATOES			10	
MAIZE		68	11	100	CAULIFLOWER			10	
MAIZE/FLOUR	75		1		CUCUMBERS CHUKINS			5	
MAIZE/STARCH	60				DRY ONIONS			10	
MAIZE/BRAN	35	81			GARLIC			10	
MAIZE/CAKE	53	100			GREEN PEAS			10	
RYE		13	8	165	CARROTS			10	
RYE/FLOUR	70		1		FRESH VEGETABLES NES			10	
RYE/BRAN	28	100			/DEHYDRATED VEGETABLES	20			
OATS		69	10	185	/VEGETABLES IN VINEGAR	134			
OATS/ROLLED OATS	65		1		BANANAS			10	
MILLET		42	15	30	ORANGES			10	
MILLET/FLOUR	85		1		TANGERINES MANDARINES			10	
MILLET/BRAN	14	100			LEMONS LIME			5	
SORGHUM		87	10	30	GRAPEFRUIT POMERO			10	
BUCKWHEAT		45	10	90	APPLES			10	
BUCKWHEAT/FLOUR	80		1		PEARS			10	
BUCKWHEAT/BRAN	19	100			QUINCES			10	
MIXED GRAIN		40	10	185	APRICOTS			10	
MIXED GRAIN/FLOUR	80		1		SOUP CHERRIES			10	
MIXED GRAIN/BRAN	19	100			CHERRIES			10	
CEREALS NES		81	10	160	PEACHES NECTARINES			10	
POTATOES		31	8	2500	PLUMS			10	
POTATOES/STARCH	16	58			PLUMS/DRIED PLUMS			1	
SUGAR BEET		10	1		STRAWBERRIES			10	
/RAW SUGAR	10				RASPBERRIES			10	
RAW SUGAR/REFINED SUGAR	92				GOOSEBERRIES			10	
/CONFECTIONERY	100				CURRENTS			10	
SUGAR BEET/PULP	25	100			GRAPES			4	
CANE BEET/MOLASSES	4	100			WATERMELONS			10	
DRY BEANS			5	120	MANGOES			10	
DRY PEAS		70	5	120	PINEAPPLES			10	
LENTILS			5	90	DATES			1	
VETCHES		86	5	120	FRESH FRUIT NES			10	
LUPINS		81	5	120	/DRIED FRUIT NES	24			
PULSES NES			5	120	/POULTRY EGGS NES(WGT)			5	3
CHESTNUTS			3		CRUSTACEANS,FRESH		43		
ALMONDS			3		MAIZE/OIL	37			
WALNUTS			3		SOYBEANS/OIL	17			
HAZELNUTS FILBERTS			3		SHELLED GROUNDNUTS/OIL	44			
SOYBEANS		9	1	90	COPRA/COCOAUT OIL	60			
SOYBEANS/CAKE	72	100			PALM KERNELS/OIL	45			
GROUNDNUTS IN SHELL				159	CASTOR BEANS/OIL	41			
GROUNDNUTS/SHELLED	70		1		SUNFLOWER SEED/OIL	44			
SHELLED GROUNDNUTS/CAKE	54	100			RAPESEED/OIL	38			
COPRA/CAKE	35	100			TUNGNUTS/OIL	16			
PALM KERNELS/CAKE	43	100			SAFFLOWER SEED/OIL	34			
CASTOR BEANS			1	15	SESAME SEED/OIL	45			
SUNFLOWER SEED			2	90	MUSTARD SEED/OIL	23			
SUNFLOWER SEED/CAKE	51	100			COTTONSEED/OIL	17			
RAPESEED			1	30	LINSEED/OIL	35			
RAPESEED/CAKE	60	100			HEMPSEED/OIL	24			
SAFFLOWER SEED			1	50	/VEGETABLE OILS NES	29			
SAFFLOWER SEED/CAKE	65	100			/MARGARINE SHORTENING	110			
SESAME SEED			1	50	CHICORY ROOTS			10	
SESAME SEED/CAKE	52	100			BARLEY MALT/BEEF	650			
MUSTARD SEED			3	50	GRAPES/WINE	72			
COTTONSEED		10	2	50	/DISTILLED ALCOHOL	28			
COTTONSEED/CAKE	48	100							



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YEAR AVERAGE 1975-77

COMMODITY	EXTRACTION CONVERSION RATE	FED	WASTE	HATCHING RATE	COMMODITY	EXTRACTION CONVERSION RATE	FED	WASTE	HATCHING RATE
	%	.....	% OF SUPPLY	.....		%	.....	% OF SUPPLY	.....
BEEF/CANNED	80				CRUSTACEANS/CANNED	18			
PIGMEAT/SAUSAGES	100				/AQUATIC MAMMALS MEATS		100		
MEAT NES/PREPARED	100				COWS (NOS)/MILK (WGT)		11	3	
HENS (NOS)/EGGS (WGT)			5	3	COW MILK/CHEESE	15		2	
FRESHWATER/FROZEN WHOLE	100				COW MILK/EVAPORATED	31			
FRESHWATER/CURED	67				COW MILK/DRIED	13			
FRESHWATER/CANNED	60				SHE GOATS (NOS)/MILK (WGT)		77	3	
FRESHWATER/PREPARED NES	100				COW MILK/COW SKIN MILK	90		2	
DEMERALS/FROZEN WHOLE	100				COW SKIN MILK/DRIED	9	100		
DEMERALS/FROZEN FILLETS	40				/WHEY	72	100		
DEMERALS/CURED	60				COWMILK/CHEESE	13			
DEMERALS/MEATS	20	94			COW SKIN MILK/CHEESE	20			
PELAGIC/FROZEN WHOLE	100				SHEEP MILK/CHEESE	25			
PELAGIC/CURED	60				GOAT MILK/CHEESE	25			
PELAGIC/CANNED	61				PIGFAT/LARD	80			
PELAGIC/MEATS	20	100			/BOILED OXIDIZED ETC OIL	100			
MARINE NES/CURED	61				COW MILK/BUTTER	4			
MARINE NES OFFALS/MEATS		100			DEMERALS FISH/BODY OIL		100		
CRUSTACEANS/FROZEN	100				/AQUATIC MAMMALS OIL		96		

COMMODITY	OFF-TAKE RATE	CARCASS WEIGHT	OFFALS	SLAUGHTER FAT	COMMODITY	POPULATION PRODUCING	YIELD PER ANIMAL EGGS
	%	.....	KG/ANIMAL	.....		%	KG NOS/HEM GRAMS/EGG
CATTLE (NOS)	33	179			COWS (NOS)/MILK (WGT)	38	2173
SHEEP (NOS)	39	16			EWES (NOS)/MILK (WGT)	1	63
GOATS (NOS)	44	14			SHE GOATS (NOS)/MILK (WGT)	29	200
PIGS (NOS)	101	76			HENS (NOS)/EGGS (WGT)		56
CHICKENS (NOS)	162	1.3					